Docket No. AMENDMENT TRANSMITTAL LETTER 8733.426.00-US Application No. Filing Date Examiner 09/892,883 June 28, 2001 T. Rude Applicant(s): Hong-Man Moon, et al. Invention: IN-PLANE SWITCHING MODE LIQUID CRYSTAL DISPLAY DEVICE TO THE COMMISSIONER FOR PATENTS Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. CLAIMS AS AMENDED

		OEAIN	10 40 MILLIA	JEU	
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	19	- 20 =		Х	0.00
ndependent Claims	3	- 3 =		x	0.00
Multiple Depen	dent Claims (ch	eck if applicable	le)		
Other fee (pleas	se specify):				
OTAL ADDIT	IONAL FEE FO	R THIS AME	NDMENT:		0.00
Large Entity	•		·	Small Er	ntity
No additiona	al fee is required	d for this amor	ndmont		•
A duplicate o	ge Deposit Acc copy of this she ne amount of \$	et is enclosed	•	the amount of the filing fee is	
1	credit card. Fo				
as described x Credit ar	is hereby authors is hereby authors is hereby authors in hereby au	icate copy of t t.	his sheet is e	nclosed.	
debecca Goldin ttorney Reg. N	State De nan Rudieh		i processing te	es required und Dated:	er 37 CFR 1.16 and 1.17 October 28, 2003
CKENNA I ON	IG & AI DRIDG	FIID			

Art Unit

2871

1900 K Street, N.W. Washington, DC 20006

(202) 496-7463

EE TRANSMITTAL Complete if Known **Application Number** 09/892,883 for FY 2004 Filing Date June 28, 2001 First Named Inventor Hong-Man Moon **Examiner Name** T. Rude Applicant claims small entity status. See 37 CFR 1.27 2871 **Art Unit** TOTAL AMOUNT OF PAYMENT (\$) 950.00 8733.426.00-US Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Credit Money Check X Other None 3. ADDITIONAL FEES Card Order Deposit Account: Small Entity Deposit Large Entity 50-0911 Account Fee Fee Fee Fee Description Number Code (\$) Code (\$) Fee Paid Deposit 1051 Surcharge - late filing fee or oath 130 2051 65 McKenna Long & Aldridge LLP Account Name Surcharge - late provisional filing fee or cover 1052 50 2052 The Director is authorized to: (check all that apply) 25 X Credit any overpayments Charge fee(s) indicated below 1053 130 1053 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2,520 1812 2,520 For filing a request for ex parte reexamination application Requesting publication of SIR prior to 1804 920. 1804 920* Charge fee(s) indicated below, except for the filling fee Examiner action 1805 1,840* Requesting publication of SIR after to the above-identified deposit account. 1805 1,840 Examiner action **FEE CALCULATION** 1251 110 2251 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 Extension for reply within second month Large Entity **Small Entity** 1253 950 2253 475 Extension for reply within third month 950.00 Fee Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 Extension for reply within fourth month Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month 1002 340 2002 Design filing fee 170 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filling a brief in support of an appeal 1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 Provisional filing fee 1451 1,510 Petition to institute a public use proceeding 1,510 1451 1452 110 2452 Petition to revive - unavoidable 55 SUBTOTAL (1) (\$) 0.00 1453 1,330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue) Extra Fee from 1502 480 2502 240 Design issue fee Fee Paid below Total Claims -40** = 20 0.00 1503 640 2503 320 Plant issue fee Independent 3 -6°° = 1460 130 1460 Petitions to the Commissioner 0.00 130 Claims Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Small Entity 1806 Submission of Information Disclosure Strat Large Entity 180 1806 180 Foo Fee Fee Recording each patent assignment per Fee Description 8021 40 8021 Code **(\$)** Code (\$) property (times number of properties) 1202 18 2202 Claims in excess of 20 Filing a submission after final rejection 1809 770 2809 385 (37 ČFR 1.129(a)) 1201 2201 ependent claims in excess of 3 For each additional invention to be 1810 770 2810 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 86 2204 Reissue independent claims 770 1801 2801 385 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 1205 ** Reissue claims in excess of 20 2205 18 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (5) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 950.00 **or number previously paid, if greater, For Reissues, see above SUBMITTED BY (Complete (if applicable)) Name (Print/Type) Rebecca Goldman Rudich Registration No. Telephone (202) 496-7463 41,786 (Attorney/Agent) Signature Date October 28, 2003

PATENT & TR

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Name (Print/Type) Rebecca Goldman Rudich

Signature

Co	implete if Known	/
Application Number	09/892,883	
Filing Date	June 28, 2001	
First Named Inventor	Hong-Man Moon	
Examiner Name	T. Rude	
Art Unit	2871	
Attomay Docket No.	8733 426 00 115	

(Complete (if applicable))

Date

Telephone (202) 496-7463

October 28, 2003

TAL AMOUNT OF PAYMENT (\$) 770.00			Attorney Docket No.			cket N	lo.	8733.426.00-US	
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
X Check Credit Money Other None			3. ADDITIONAL FEES						
Deposit Account:									
Deposit Account			Large Entity Small Entity						
Account 50-0911			Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	Fee Description	Fee Paid
Deposit National Property Control of the Control of			1051	130	2051	65	Surchame	a - late filing fee or oath	1001210
Account McKenna Long & Aldridge LLP			1052	50	2052	25		- late provisional filing fee or cover	
The Director is authorized to: (check all that apply)							sheet.	_	
Charge fee(s) indicated below X Credit any overpayments			1053	130	1053	130	Non-Engli	sh specification	
Charge any additional fee(s) during the pendency of this application			1812	2,520	1812	2,520		request for ex parte reexamination	
Charge fee(s) indicated below, except for the filling fee			1804	920*	1804	920-	Requestin Examiner	g publication of SIR prior to action	
to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting Examiner	g publication of SIR after	
FEE CALCULATION			1251	110	2251	55		for reply within first month	
	FILING FEE	,	1252	420	2252	210	Extension	for reply within second month	
Large Entity			1253	950	2253	475	Extension	for reply within third month	
Fee Fee Code (\$)	Fee Fee Fee Descri	ption Fee Paid	1254	1,480	2254	740	Extension	for reply within fourth month	
1001 770	2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension	for reply within fifth month	
1002 340	2002 170 Design filing fee	,	1401	330	2401	165	Notice of A	ppeal	
1003 530	2003 265 Plant filing fee		1402	330	2402	165	Filing a bri	ef in support of an appeal	
1004 770	2004 385 Reissue filing fe	e1	1403	290	2403	145	Request to	r oral hearing	
1005 160	2005 80 Provisional filing	fee 1	1451	1,510	1451	1,510	Petition to i	Institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00			1452	110	2452	55	Petition to	revive - unavoidable	
			1453	1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue	fee (or reissue)	
		from Fee Paid 1	1502	480	2502	240	Design issu	µe fee	
Total Claims	x	a 1	1503	640	2503	320	Plant issue	fee	
Independent Claims	= x	1	1460	130	1460	130	Petitions to	the Commissioner	
Multiple Depe	ndent		1807	50	1807	50	Processing	fee under 37 CFR 1.17(q)	
Large Entity	+	1	1808	180	1806	180	Submission	of Information Disclosure Stmt	
Fee Fee Code (5)	Fee Fee Code (5)	scription 8	3021	40	8021	40	Recording (each patent assignment per mes number of properties)	
1202 18 1201 86	2202 9 Claims in excess of 2201 43 Independent claim	j ''	809	770	2809	285		mission after final rejection	
1201 00	2201 43 Independent claim 2203 145 Multiple dependen		810	770	2810	385	For each ac	Iditional invention to be	
1204 86	2204 43 ** Reissue Indepe	ndent claims 1	801	770	2801		-	37CFR 1.129(b)) Continued Examination (RCE)	770.00
1205 18	over original par 2205 9 ** Reissue claims	I 11	802	900	1802	900	Request for	expedited examination	
				Other fee (specify)					
SUBTOTAL (2) (5) 0.00				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 770.00					770.00
**or number previously paid, if greater, For Reissues, see above									
SUBMITTED	ВҮ							(Complete (if applicable))	

Registration No. (Attorney/Agent)

53,005

41,786



Docket No.: 8733.426.00-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hong-Man Moon, et al.

Confirmation No.: 3032

Application No.: 09/892,883

Art Unit: 2871

Filed: June 28, 2001

Examiner: T. Rude

For: IN-PLANE SWITCHING MODE LIQUID

CRYSTAL DISPLAY DEVICE

Customer No.: 30827

AMENDMENT

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified-application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. This listing of claims replaces all prior versions of the claims.

Remarks/Arguments begin on page 6 of this paper.